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	Application No.	Applicant(s)
Notice of Allowability	10/092,565	NAKAMOTO ET AL.
	Examiner	Art Unit
	N. Bhat	1764
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet w (OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	ith the correspondence address in this application. If not included nunication will be mailed in due course. THIS
1. $\boxtimes$ This communication is responsive to <u>Applicant's arguments</u>	s and Terminal Disclaimer	<u>of 10-7-2005</u> .
2. X The allowed claim(s) is/are 1 and 2.		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority un</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>	been received.	
2.  Certified copies of the priority documents have	• •	<del></del>
3. Copies of the certified copies of the priority doc	cuments have been receive	ed in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		•
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.	
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>		
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.	
(a) 🔲 including changes required by the Notice of Draftspers	on's Patent Drawing Revie	w ( PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	•	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the header according to 37 C	the drawings in the front (not the back) of FR 1.121(d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I</li> </ol>		
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. ☐ Notice of I	nformal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview S	Summary (PTO-413), /Mail Date
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	8), 7. 🔀 Examiner's	./Mail Date s Amendment/Comment
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🔀 Examiner's	Statement of Reasons for Allowance
or biological material	9. 🗌 Other	

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

## In the Specification:

Page 1, after "... 09/642, 587 filed August 22, 2000" insert --now US Patent 6,359,106--

**1** The following is an examiner's statement of reasons for allowance:

The invention relates to a novel process for continuously processing polybutylene terephthalate by esterification of an aromatic dicarboxylic acid with a glycol and subsequent polycondensation of the esterification product obtained comprising continuously feed the aromatic dicarboxylic acid and glycol into a first esterification reactor as a first process stage; carrying out esterification during the first process stage at a temperature of 220°C to 250°C and at 33 kPa to 150 kPa; precondensing the esterification produced from the first process stage during a second stage at temperatures of 230°c to 255°C and a 100kPa to 0.133kPa to produce a precondensate; continuously polycondensing at a temperature between 230°C to 255°C and at 0.665kPa to 0.067kPa; removing water and tetrahydrofuran from the output volatile component from the first esterification reactor to produce glycol; condensing volatile compounds from the precondensing and polycondensing step and recycling glycol and condensed volatile components obtained in the previous steps to the first esterification reactor. By performing the method for making polybutylene terephthalate

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as claimed above, reduces the overall apparatus required than used in the conventional process of making polybutylene terephthalate. Thus, significant cost benefits are seen

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with the reduction of reactors and its associated distillation and condensing apparatus.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to N. Bhat whose telephone number is 571-272-1397. The examiner can normally be reached on Monday-Friday, 9:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on 571-272-1444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

N. Bhat

Primary Examiner

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